

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	2	((("5625415") or ("7053953")).PN.	USPAT	OR	OFF	2007/06/27 15:10
L3	48	("20010016680" "20020018124" "3971065" "4463384" "4642678" "4685143" "4955064" "4969202" "5001507" "5016107" "5081689" "5103254" "5142380" "5164831" "5172227" "5227824" "5361119" "5373322" "5440369" "5444798" "5446804" "5455654" "5496106" "5557328" "5557358" "5563718" "5634040" "5666566" "5668597" "5680481" "5697001" "5710954" "5715483" "5745175" "5874994" "5877809" "5892991" "5909598" "5978027" "6023531" "6067114" "6252994" "6356663" "6359650" "6408140" "6421087" "6556784" "6697109").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/27 15:10
L5	102	((DONALD) near2 (STAVELY)).INV.	US-PGPUB; USPAT	OR	ON	2007/06/27 15:49
L6	71	((DONALD) near2 (STAVELY)).INV.	EPO; JPO; DERWENT	OR	ON	2007/06/27 15:49
L7	36	((K) near2 (GENNETTEN)).INV.	US-PGPUB; USPAT	OR	ON	2007/06/27 15:50
L8	66	((K) near2 (GENNETTEN)).INV.	EPO; JPO; DERWENT	OR	ON	2007/06/27 15:50
L9	428	((DAVID) near2 (CAMPBELL)).INV.	US-PGPUB; USPAT	OR	ON	2007/06/27 16:40
L10	141	((DAVID) near2 (CAMPBELL)).INV.	EPO; JPO; DERWENT	OR	ON	2007/06/27 17:03
L11	34	((PAUL) near2 (HUBEL)).INV.	US-PGPUB; USPAT	OR	ON	2007/06/27 15:51
L12	24	((PAUL) near2 (HUBEL)).INV.	EPO; JPO; DERWENT	OR	ON	2007/06/27 15:51
L13	0	("2003/0052991").URPN.	USPAT	OR	ON	2007/06/27 16:29
L14	35	((DAVID) near2 (CAMPBELL)).INV. and camera	US-PGPUB; USPAT	OR	ON	2007/06/27 16:41
L15	10	((DAVID) near2 (CAMPBELL)).INV. and camera	EPO; JPO; DERWENT	OR	ON	2007/06/27 17:03
L74	61	(348/254).CCLS.	US-PGPUB; USOCR	OR	OFF	2007/06/27 18:53
L77	28	inverse adj square with correction	USPAT	OR	ON	2007/06/27 18:53

EAST Search History

L78	360	(compare near3 image\$2) same distance	USPAT	OR	ON	2007/06/27 18:53
L79	124	(compare near3 image\$2) same (distance with (determin\$4 or detect\$4))	USPAT	OR	ON	2007/06/27 18:53
L80	49	(348/140).CCLS.	USPAT; USOCR	OR	OFF	2007/06/27 18:53
L81	0	spatial adj contrast adj metric	USPAT	OR	ON	2007/06/27 18:53
L82	153	spatial adj contrast	USPAT	OR	ON	2007/06/27 18:53
L84	26	(spatial adj contrast) same (focus or distance)	USPAT	OR	ON	2007/06/27 18:53
L85	20	(spatial adj contrast) same (focus or distance)	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 18:53
L86	2171	(contrast) with ((focus or distance) with (detect\$3 or determin\$5))	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 18:53
L88	378	(contrast) with ((focus or distance) with (detect\$3 or determin\$5)) and (compar\$5 near3 (image\$2 or photo\$5)) and @ad<="20010917"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 18:53
L89	9	(348/353).CCLS.	US-PGPUB; USOCR	OR	OFF	2007/06/27 18:53
L90	71	(348/353).CCLS.	USPAT; USOCR	OR	OFF	2007/06/27 18:53
L91	1714	camera and (distance with brightness)	USPAT	OR	ON	2007/06/27 18:53
L92	17	camera and (distance with (adjust\$3 near2 brightness))	USPAT	OR	ON	2007/06/27 18:53
L93	399	(348/223.1).CCLS.	USPAT; USOCR	OR	OFF	2007/06/27 20:41
L94	116	L93 and distance	USPAT	OR	ON	2007/06/27 18:53
L96	341	(348/207.1).CCLS.	US-PGPUB; USOCR	OR	OFF	2007/06/27 18:53
L97	212	(348/207.1).CCLS.	USPAT; USOCR	OR	OFF	2007/06/27 18:53
L100	106	(user with adjust\$5) same white adj balance	USPAT	OR	ON	2007/06/27 18:53
L109	165	(348/254).CCLS.	USPAT; USOCR	OR	OFF	2007/06/27 18:53
L110	189	(348/223.1).CCLS.	US-PGPUB; USOCR	OR	OFF	2007/06/27 18:53

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L113	162	(348/370).CCLS.	US-PGPUB; USOCR	OR	OFF	2007/06/27 18:53
L114	161	(348/371).CCLS.	USPAT; USOCR	OR	OFF	2007/06/27 18:53
L115	114	(348/371).CCLS.	US-PGPUB	OR	OFF	2007/06/27 18:53
L116	95	(348/229.1).CCLS.	US-PGPUB	OR	OFF	2007/06/27 18:53
L117	285	(348/229.1).CCLS.	USPAT	OR	OFF	2007/06/27 18:53
L118	160	(348/370).CCLS.	USPAT; USOCR	OR	OFF	2007/06/27 18:53
L119	904	L113 L114 L115 L116 L117 L118	US-PGPUB; USPAT	OR	ON	2007/06/27 20:41
L120	500	L119 and (distance or length)	US-PGPUB; USPAT	OR	ON	2007/06/27 20:41
L121	285	L120 and flash	US-PGPUB; USPAT	OR	ON	2007/06/27 20:35
L122	111	L120 and (with\$2out or no) with flash	US-PGPUB; USPAT	OR	ON	2007/06/27 18:53
L123	26	ring adj ccd and canon.as.	US-PGPUB; USPAT	OR	ON	2007/06/27 18:53
L124	1164	focus same ((adjust\$4 or change\$4) with (luminance or bright\$4))	USPAT	OR	ON	2007/06/27 18:53
L125	694	focus with ((adjust\$4 or change\$4) with (luminance or bright\$4))	USPAT	OR	ON	2007/06/27 20:41
L126	371	focus with ((adjust\$4 with bright\$4))	USPAT	OR	ON	2007/06/27 18:53
L127	203	(focus with (region or area)) same ((adjust\$4 or change\$4) with (luminance or bright\$4))	USPAT	OR	ON	2007/06/27 18:53
L128	73	(focus with (region or area)) same ((adjust\$4 or change\$4) near4 (luminance or bright\$4))	USPAT	OR	ON	2007/06/27 18:53
L129	7	((af or auto\$2focus) with (region or area)) with ((adjust\$4 or change\$4) near4 (luminance or bright\$4))	USPAT	OR	ON	2007/06/27 18:53

EAST Search History

L131	33	(US-20040239790-\$ or US-20030052991-\$ or US-20010007470-\$ or US-20030133021-\$ or US-20010043277-\$ or US-20040207734-\$ or US-20040183924-\$ or US-20030001958-\$ or US-20010019364-\$ or US-20010003466-\$).did. or (US-4787739-\$ or US-5075827-\$ or US-5343246-\$ or US-5515448-\$ or US-5550587-\$ or US-5557323-\$ or US-5563658-\$ or US-5617141-\$ or US-5712535-\$ or US-5793501-\$ or US-5808681-\$ or US-5838239-\$ or US-5929784-\$ or US-5959724-\$ or US-6021209-\$ or US-6067147-\$ or US-6069565-\$ or US-6396397-\$ or US-6549729-\$ or US-6788339-\$ or US-6853806-\$ or US-6546203-\$ or US-6320615-\$ or US-5880782-\$ or US-5801773-\$ or US-5510837-\$). did. or (US-5450128-\$ or US-6654062-\$ or US-5877811-\$ or US-6636262-\$).did. or (DE-3141182-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2007/06/27 20:05
L132	27	L131 and (distance or length or focus)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 18:53
L133	19	L131 and (distance or length or focus) and (brightness or luminance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 18:53
L134	474	fill near3 flash and camera	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 20:41
L135	179	((fill near3 flash) same (distance or length or focus\$4)) and camera	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 18:53

EAST Search History

L136	67	((fill near3 flash) same (distance or length or focus\$4)) and camera and ((no or with\$2out) near3 (flash or strobe))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 18:53
L137	10	simulate with (fill adj flash)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 18:53
L138	10	simulate with (fill near3 flash)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 20:07
L139	28	simulat\$4 same (fill near3 flash)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 18:53
L140	272	348/362	US-PGPUB	OR	ON	2007/06/27 18:53
L141	8	348/353	US-PGPUB	OR	ON	2007/06/27 18:53
L142	20	348/354	US-PGPUB	OR	ON	2007/06/27 18:53
L143	29	348/348	US-PGPUB	OR	ON	2007/06/27 18:53
L144	256	348/348	USPAT	OR	ON	2007/06/27 18:53
L145	798	348/362	USPAT	OR	ON	2007/06/27 18:53
L146	170	348/353	USPAT	OR	ON	2007/06/27 18:53
L147	260	348/354	USPAT	OR	ON	2007/06/27 18:53
L148	990	(L145 L144 L146 L147 L140 L143 L141 L142) and (brightness or luminance)	US-PGPUB; USPAT	OR	ON	2007/06/27 20:42
L149	291	(L145 L144 L146 L147 L140 L143 L141 L142) and (brightness or luminance) with (distance or length or focus)	US-PGPUB; USPAT	OR	ON	2007/06/27 18:53
L150	43	(L145 L144 L146 L147 L140 L143 L141 L142) and ((adjust\$4 or change) near3 (brightness or luminance) with (distance or length or focus))	US-PGPUB; USPAT	OR	ON	2007/06/27 18:53
L151	0	(white adj balance) with inherent\$3 with (brightness or luminance)	USPAT	OR	ON	2007/06/27 18:53

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L152	404	(white adj balance) with adjust\$4 with (brightness or luminance)	USPAT	OR	ON	2007/06/27 20:42
L153	140	(white adj balance) with adjust\$4 near3 (brightness or luminance)	USPAT	OR	ON	2007/06/27 18:53
L154	72	(white adj balance) with adjust\$4 near3 (brightness or luminance) and camera	USPAT	OR	ON	2007/06/27 18:53
L161	71	(348/353).CCLS.	USPAT; USOCR	OR	OFF	2007/06/27 18:53
L162	17	camera and (distance with (adjust\$3 near2 brightness))	USPAT	OR	ON	2007/06/27 18:53
L163	61	(348/254).CCLS.	US-PGPUB; USOCR	OR	OFF	2007/06/27 18:53
L164	95	(348/229.1).CCLS.	US-PGPUB	OR	OFF	2007/06/27 18:53
L174	29	348/348	US-PGPUB	OR	ON	2007/06/27 18:53
L175	20	348/354	US-PGPUB	OR	ON	2007/06/27 18:53
L176	8	348/353	US-PGPUB	OR	ON	2007/06/27 18:53
L182	170	348/353	USPAT	OR	ON	2007/06/27 18:54
L183	272	348/362	US-PGPUB	OR	ON	2007/06/27 18:54
L184	256	348/348	USPAT	OR	ON	2007/06/27 18:54
L185	260	348/354	USPAT	OR	ON	2007/06/27 18:54
L186	798	348/362	USPAT	OR	ON	2007/06/27 18:54
L188	10	simulate with (fill near3 flash)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 18:54
L189	72	(white adj balance) with adjust\$4 near3 (brightness or luminance) and camera	USPAT	OR	ON	2007/06/27 18:54
L190	239392	camera imager (image adj sensor) (image adj pick\$up) (solid adj state adj sensor) (photoelectric adj converter) (imaging adj (device system apparatus)) (image adj capture adj (device system apparatus)) (image adj sensing adj (device system apparatus)) ccd (charge\$1 adj couple\$1) (imaging adj array) (pixel adj sensor)	USPAT	OR	ON	2007/06/27 18:54

EAST Search History

L191	14319	Without with\$out lacking "not" free devoid) with (flash (flash adj (light lamp)) strobe (strobe adj light) stroboscope (stroboscopic adj lamp) ((illuminating illumination) adj (device system element apparatus))	USPAT	OR	ON	2007/06/27 18:54
L192	21134	(adjust\$5 chang\$5 vary\$4 correct\$4 compensat\$4) with (brightness intensity luminance luma) same (distance length focus)	USPAT	OR	ON	2007/06/27 18:54
L193	170179	camera imager (image adj sensor) (image adj pick\$up) (solid adj state adj sensor) (photoelectric adj converter) (imaging adj (device system apparatus)) (image adj capture adj (device system apparatus)) (image adj sensing adj (device system apparatus)) ccd (charge\$1 adj couple\$1) (imaging adj array) (pixel adj sensor)	US-PGPUB	OR	ON	2007/06/27 18:54
L194	8647	Without with\$out lacking "not" free devoid) with (flash (flash adj (light lamp)) strobe (strobe adj light) stroboscope (stroboscopic adj lamp) ((illuminating illumination) adj (device system element apparatus))	US-PGPUB	OR	ON	2007/06/27 18:54
L195	10478	(adjust\$5 chang\$5 vary\$4 correct\$4 compensat\$4) with (brightness intensity luminance luma) same (distance length focus)	US-PGPUB	OR	ON	2007/06/27 18:54
L196	607366	camera imager (image adj sensor) (image adj pick\$up) (solid adj state adj sensor) (photoelectric adj converter) (imaging adj (device system apparatus)) (image adj capture adj (device system apparatus)) (image adj sensing adj (device system apparatus)) ccd (charge\$1 adj couple\$1) (imaging adj array) (pixel adj sensor)	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 18:54
L197	10855	Without with\$out lacking "not" free devoid) with (flash (flash adj (light lamp)) strobe (strobe adj light) stroboscope (stroboscopic adj lamp) ((illuminating illumination) adj (device system element apparatus))	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 18:54
L198	16696	(adjust\$4 chang\$5 vary\$4 correct\$4 compensat\$4) with (brightness intensity luminance luma) same (distance length focus)	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 18:54

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L200	8	(348/353).CCLS.	US-PGPUB	OR	OFF	2007/06/27 18:54
L203	285	(348/229.1).CCLS.	USPAT	OR	OFF	2007/06/27 18:54
L204	160	(348/370).CCLS.	USPAT; USOCR	OR	OFF	2007/06/27 18:54
L205	114	(348/371).CCLS.	US-PGPUB	OR	OFF	2007/06/27 18:54
L206	161	(348/371).CCLS.	USPAT; USOCR	OR	OFF	2007/06/27 18:54
L207	162	(348/370).CCLS.	US-PGPUB; USOCR	OR	OFF	2007/06/27 19:36
L208	904	L207 L206 L205 L164 L203 L204	US-PGPUB; USPAT	OR	ON	2007/06/27 18:54
L209	500	L208 and (distance or length)	US-PGPUB; USPAT	OR	ON	2007/06/27 18:54
L211	106	(user with adjust\$5) same white adj balance	USPAT	OR	ON	2007/06/27 18:54
L212	399	(348/223.1).CCLS.	USPAT; USOCR	OR	OFF	2007/06/27 18:54
L216	740	(contrast) with ((focus or distance) with (detect\$3 or determin\$5)) and (compar\$5 near3 (image\$2 or photo\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 18:54
L219	341	(348/207.1).CCLS.	US-PGPUB; USOCR	OR	OFF	2007/06/27 18:54
L221	291	(L186 L184 L182 L185 L183 L174 L176 L175) and (brightness or luminance) with (distance or length or focus)	US-PGPUB; USPAT	OR	ON	2007/06/27 18:54
L222	360	(compare near3 image\$2) same distance	USPAT	OR	ON	2007/06/27 18:54
L225	348	L190 and L191 and L192	USPAT	OR	ON	2007/06/27 18:54
L226	67	L196 and L197 and L198	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 18:54
L227	163	L193 and L194 and L195	US-PGPUB	OR	ON	2007/06/27 18:54
L228	266	focus with ((adjust\$4 with bright\$4))	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 18:54
L232	285	L209 and flash	US-PGPUB; USPAT	OR	ON	2007/06/27 18:54

EAST Search History

L233	404	(white adj balance) with adjust\$4 with (brightness or luminance)	USPAT	OR	ON	2007/06/27 18:54
L234	162	image same ((bright\$4 or luminance) with (based or depend\$4) with focus)	USPAT	OR	ON	2007/06/27 18:54
L236	474	fill near3 flash and camera	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 18:54
L238	694	focus with ((adjust\$4 or change\$4) with (luminance or bright\$4))	USPAT	OR	ON	2007/06/27 18:54
L239	203	(focus with (region or area)) same ((adjust\$4 or change\$4) with (luminance or bright\$4))	USPAT	OR	ON	2007/06/27 18:54
L250	5	(396/67).CCLS.	US-PGPUB	OR	OFF	2007/06/27 18:54
L251	4	(396/65).CCLS.	US-PGPUB	OR	OFF	2007/06/27 18:54
L252	0	(396/63).CCLS.	US-PGPUB	OR	OFF	2007/06/27 18:54
L253	16	(396/64).CCLS.	USPAT	OR	OFF	2007/06/27 18:54
L254	2	(396/64).CCLS.	US-PGPUB	OR	OFF	2007/06/27 18:54
L255	2	(396/222).CCLS.	US-PGPUB	OR	OFF	2007/06/27 18:54
L256	29	(396/222).CCLS.	USPAT	OR	OFF	2007/06/27 18:54
L257	36	(396/61-70).CCLS.	US-PGPUB	OR	OFF	2007/06/27 18:54
L258	78	(396/65).CCLS.	USPAT	OR	OFF	2007/06/27 18:54
L259	47	(396/67).CCLS.	USPAT	OR	OFF	2007/06/27 18:54
L261	198	(396/234).CCLS.	USPAT	OR	OFF	2007/06/27 18:54
L262	87	(396/63).CCLS.	USPAT	OR	OFF	2007/06/27 18:54
L263	102	((DONALD) near2 (STAVELY)).INV.	US-PGPUB; USPAT	OR	ON	2007/06/27 18:54
L264	498	(396/61-70).CCLS.	USPAT	OR	OFF	2007/06/27 18:54
L265	93	L264 and @rlad<="20010917"	USPAT	OR	ON	2007/06/27 18:54
L267	0	("2003/0052991").URPN.	USPAT	OR	ON	2007/06/27 18:54
L268	428	((DAVID) near2 (CAMPBELL)).INV.	US-PGPUB; USPAT	OR	ON	2007/06/27 18:54
L269	34	((PAUL) near2 (HUBEL)).INV.	US-PGPUB; USPAT	OR	ON	2007/06/27 18:54
L270	36	((K) near2 (GENNETTEN)).INV.	US-PGPUB; USPAT	OR	ON	2007/06/27 18:54
L271	35	L268 and camera	US-PGPUB; USPAT	OR	ON	2007/06/27 18:54

EAST Search History

L272	4958	(flash or strobe or illuminat\$3) near3 (pseudo or imaginary or simulat\$4 or mock or artificial\$3 or fake or faked or faking or false or phony or synthetic\$4 or feign\$3)	US-PGPUB; USPAT	OR	ON	2007/06/27 18:54
L275	2223	"348".clas. and (focus same (brightness or luminance))	US-PGPUB; USPAT	OR	ON	2007/06/27 18:54
L276	2263	white adj2 balance with (contrast or frequenc\$4 or rang\$3 or focus\$4 or focal or length or distance depth)	US-PGPUB; USPAT	OR	ON	2007/06/27 18:54
L277	214297	(correct\$3 or chang\$3 or alter\$5 or revis\$3 or fix\$3 or modif\$3 or modification or adjust\$4 or calibrat\$3 or enhance\$4) near3 (brightness or \$3luminance or EV or charge or exposure or integrat\$4 or accumul\$4)	US-PGPUB; USPAT	OR	ON	2007/06/27 18:54
L278	769329	((contrast or frequenc\$4 or rang\$3 or focus\$4 or focal or length or distance depth) same (brightness or \$3luminance or EV or charge or exposure or integrat\$4 or accumul\$4))	US-PGPUB; USPAT	OR	ON	2007/06/27 18:54
L279	760	"348".clas. and ((focus\$4 or focal) near3 (length or distance) same (brightness or luminance))	US-PGPUB; USPAT	OR	ON	2007/06/27 20:42
L280	93	(348/255).CCLS.	USPAT	OR	OFF	2007/06/27 18:54
L281	6610	(lamp or flash or strobe or stroboscop\$3 or illuminat\$3) near3 (pseudo or imaginary or simulat\$4 or mock or artificial\$3 or fake or faked or faking or false or phony or synthetic\$4 or feign\$3)	US-PGPUB; USPAT	OR	ON	2007/06/27 18:54
L282	485	L278 same L281	US-PGPUB; USPAT	OR	ON	2007/06/27 20:42
L283	246	L277 and L282	US-PGPUB; USPAT	OR	ON	2007/06/27 20:35
L284	27	(348/255).CCLS.	US-PGPUB	OR	OFF	2007/06/27 18:54
L286	0	("2003/0052991").URPN.	USPAT	OR	ON	2007/06/27 18:54
L287	3824924	@rlad<="20010917" or @ad<="20010917"	US-PGPUB; USPAT	OR	ON	2007/06/27 18:54
L288	174	L287 and L283	US-PGPUB; USPAT	OR	ON	2007/06/27 18:54
L289	1097	(@rlad<="20010917" or @ad<="20010917") and L276	US-PGPUB; USPAT	OR	ON	2007/06/27 18:54

EAST Search History

L290	958	white adj2 balance near3 (contrast or frequenc\$4 or rang\$3 or focus\$4 or focal or length or distance depth)	US-PGPUB; USPAT	OR	ON	2007/06/27 20:42
L291	493	(@rlad<="20010917" or @ad<="20010917") and L290	US-PGPUB; USPAT	OR	ON	2007/06/27 20:42
L292	345	L291 and (lamp or flash or strobe or stroboscop\$3 or illuminat\$3)	US-PGPUB; USPAT	OR	ON	2007/06/27 20:42
S1	127	spatial adj contrast	USPAT	OR	ON	2004/09/30 12:40
S2	0	spatial adj contrast adj metric	USPAT	OR	ON	2004/09/30 12:30
S3	3	("4464037" "4907025" "5307113").PN.	USPAT	OR	ON	2004/09/30 12:34
S4	17	(spatial adj contrast) same (focus or distance)	USPAT	OR	ON	2004/09/30 13:16
S5	6	(spatial adj contrast) same (focus or distance)	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/30 13:18
S6	1256	(contrast) with ((focus or distance) with (detect\$3 or determin\$5))	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/30 13:19
S7	490	(contrast) with ((focus or distance) with (detect\$3 or determin\$5)) and (compar\$5 near3 (image\$2 or photo\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/30 13:22
S8	357	(contrast) with ((focus or distance) with (detect\$3 or determin\$5)) and (compar\$5 near3 (image\$2 or photo\$5)) and @ad<="20010917"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/30 13:50
S9	60	(348/353).CCLS.	USPAT; USOCR	OR	OFF	2004/09/30 13:53
S10	5	(348/353).CCLS.	US-PGPUB; USOCR	OR	OFF	2004/09/30 13:51
S11	1444	camera and (distance with brightness)	USPAT	OR	ON	2004/09/30 15:38
S12	14	camera and (distance with (adjust\$3 near2 brightness))	USPAT	OR	ON	2004/09/30 15:38
S13	278	(348/223.1).CCLS.	USPAT; USOCR	OR	OFF	2004/09/30 15:52
S14	71	S13 and distance	USPAT	OR	ON	2004/09/30 16:01
S15	1	("6,133,983").PN.	USPAT; USOCR	OR	OFF	2004/09/30 16:02
S16	59	(348/207.1).CCLS.	USPAT; USOCR	OR	OFF	2004/09/30 20:22

EAST Search History

S17	157	(348/207.1).CCLS.	US-PGPUB; USOCR	OR	OFF	2004/09/30 20:10
S18	2	((("5563658") or ("5550587"))).PN.	USPAT; USOCR	OR	OFF	2004/09/30 20:29
S19	1	("4782396").PN.	USPAT; USOCR	OR	OFF	2004/09/30 20:29
S20	1	("20030052991").PN.	US-PGPUB; USOCR	OR	OFF	2007/05/01 12:29
S21	59	(348/370).CCLS.	US-PGPUB; USOCR	OR	OFF	2004/09/29 15:20
S22	97	(348/370).CCLS.	USPAT; USOCR	OR	OFF	2004/09/29 15:27
S23	116	(348/254).CCLS.	USPAT; USOCR	OR	OFF	2004/09/29 15:27
S24	81	(348/223.1).CCLS.	US-PGPUB; USOCR	OR	OFF	2004/09/29 15:28
S25	28	(348/254).CCLS.	US-PGPUB; USOCR	OR	OFF	2004/09/29 15:57
S26	1	("6067114").PN.	USPAT; USOCR	OR	OFF	2004/09/30 15:37
S27	6	("5212557" "5341169" "5343246" "5422671" "5703644" "5920349").PN.	USPAT	OR	ON	2004/09/29 17:11
S28	25	inverse adj square with correction	USPAT	OR	ON	2004/09/29 17:38
S29	265	(compare near3 image\$2) same distance	USPAT	OR	ON	2004/09/29 17:39
S30	84	(compare near3 image\$2) same (distance with (determin\$4 or detect\$4))	USPAT	OR	ON	2004/09/29 18:06
S31	43	(348/140).CCLS.	USPAT; USOCR	OR	OFF	2004/09/30 12:30
S32	80	(user with adjust\$5) same white adj balance	USPAT	OR	ON	2005/06/26 15:44
S33	98	(348/370).CCLS.	US-PGPUB; USOCR	OR	OFF	2005/06/26 17:26
S34	118	(348/370).CCLS.	USPAT; USOCR	OR	OFF	2005/06/26 17:18
S35	129	(348/254).CCLS.	USPAT; USOCR	OR	OFF	2005/06/26 17:26
S36	124	(348/223.1).CCLS.	US-PGPUB; USOCR	OR	OFF	2005/06/26 17:26
S37	45	(348/254).CCLS.	US-PGPUB; USOCR	OR	OFF	2005/06/26 17:18

EAST Search History

S42	46	(348/140).CCLS.	USPAT; USOCR	OR	OFF	2005/06/26 17:18
S47	6	(348/353).CCLS.	US-PGPUB; USOCR	OR	OFF	2005/06/26 17:18
S48	61	(348/353).CCLS.	USPAT; USOCR	OR	OFF	2005/06/26 17:18
S49	309	(348/223.1).CCLS.	USPAT; USOCR	OR	OFF	2005/06/26 17:26
S51	233	(348/207.1).CCLS.	US-PGPUB; USOCR	OR	OFF	2005/06/26 17:18
S52	91	(348/207.1).CCLS.	USPAT; USOCR	OR	OFF	2005/06/26 17:18
S55	118	(348/370).CCLS.	USPAT; USOCR	OR	OFF	2005/07/01 15:53
S56	100	(348/370).CCLS.	US-PGPUB; USOCR	OR	OFF	2005/07/02 13:10
S57	122	(348/371).CCLS.	USPAT; USOCR	OR	OFF	2005/07/02 13:10
S58	84	(348/371).CCLS.	US-PGPUB	OR	OFF	2005/07/02 13:10
S59	68	(348/229.1).CCLS.	US-PGPUB	OR	OFF	2005/07/02 13:10
S60	221	(348/229.1).CCLS.	USPAT	OR	OFF	2005/07/02 13:11
S61	118	(348/370).CCLS.	USPAT; USOCR	OR	OFF	2005/07/02 17:55
S62	653	S56 S57 S58 S59 S60 S61	US-PGPUB; USPAT	OR	ON	2005/07/02 17:55
S63	350	S62 and (distance or length)	US-PGPUB; USPAT	OR	ON	2005/07/02 17:55
S64	199	S63 and flash	US-PGPUB; USPAT	OR	ON	2005/07/02 17:55
S65	84	S63 and (with\$2out or no) with flash	US-PGPUB; USPAT	OR	ON	2005/07/05 10:57
S66	21	ring adj ccd and canon.as.	US-PGPUB; USPAT	OR	ON	2005/07/05 10:58
S68	1023	focus same ((adjust\$4 or change\$4) with (luminance or bright\$4))	USPAT	OR	ON	2005/07/05 18:01
S69	621	focus with ((adjust\$4 or change\$4) with (luminance or bright\$4))	USPAT	OR	ON	2005/07/05 18:00
S70	332	focus with ((adjust\$4 with bright\$4))	USPAT	OR	ON	2005/07/05 18:00
S71	180	(focus with (region or area)) same ((adjust\$4 or change\$4) with (luminance or bright\$4))	USPAT	OR	ON	2005/07/05 18:02

EAST Search History

S72	61	(focus with (region or area)) same ((adjust\$4 or change\$4) near4 (luminance or bright\$4))	USPAT	OR	ON	2005/07/05 19:47
S73	6	((af or auto\$2focus) with (region or area)) with ((adjust\$4 or change\$4) near4 (luminance or bright\$4))	USPAT	OR	ON	2005/07/05 19:49
S74	139	image same ((bright\$4 or luminance) with (based or depend\$4) with focus)	USPAT	OR	ON	2005/07/05 19:50
S75	41	(US-20040239790-\$ or US-20030052991-\$ or US-20010007470-\$ or US-20030133021-\$ or US-20010043277-\$ or US-20040207734-\$ or US-20040183924-\$ or US-20030001958-\$ or US-20010019364-\$ or US-20010003466-\$).did. or (US-4787739-\$ or US-5075827-\$ or US-5343246-\$ or US-5515448-\$ or US-5550587-\$ or US-5557323-\$ or US-5563658-\$ or US-5617141-\$ or US-5712535-\$ or US-5793501-\$ or US-5808681-\$ or US-5838239-\$ or US-5929784-\$ or US-5959724-\$ or US-6021209-\$ or US-6067147-\$ or US-6069565-\$ or US-6396397-\$ or US-6549729-\$ or US-6788339-\$ or US-6853806-\$ or US-6546203-\$ or US-6320615-\$ or US-5880782-\$ or US-5801773-\$ or US-5510837-\$). did. or (US-5450128-\$ or US-6654062-\$ or US-5877811-\$ or US-6636262-\$).did. or (DE-3141182-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2005/07/05 20:06
S76	33	S75 and (distance or length or focus)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 20:07
S77	25	S75 and (distance or length or focus) and (brightness or luminance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 20:22

EAST Search History

S78	391	fill near3 flash and camera	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 20:22
S79	157	((fill near3 flash) same (distance or length or focus\$4)) and camera	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 20:33
S80	63	((fill near3 flash) same (distance or length or focus\$4)) and camera and ((no or with\$2out) near3 (flash or strobe))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 20:38
S81	1	simulate with (fill adj flash)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 20:39
S82	1	simulate with (fill near3 flash)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 20:39
S83	8	simulat\$4 same (fill near3 flash)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 20:39
S84	553	348/362	USPAT	OR	ON	2005/07/08 11:03
S85	171	348/348	USPAT	OR	ON	2005/07/08 11:03
S86	125	348/353	USPAT	OR	ON	2005/07/08 11:03
S87	205	348/354	USPAT	OR	ON	2005/07/08 11:26
S88	172	348/362	US-PGPUB	OR	ON	2005/07/08 10:53
S89	23	348/348	US-PGPUB	OR	ON	2005/07/08 10:53
S90	5	348/353	US-PGPUB	OR	ON	2005/07/08 10:53
S91	18	348/354	US-PGPUB	OR	ON	2005/07/08 10:53
S92	693	(S84 S85 S86 S87 S88 S89 S90 S91) and (brightness or luminance)	US-PGPUB; USPAT	OR	ON	2005/07/08 11:27

EAST Search History

S93	219	(S84 S85 S86 S87 S88 S89 S90 S91) and (brightness or luminance) with (distance or length or focus)	US-PGPUB; USPAT	OR	ON	2005/07/08 11:27
S94	34	(S84 S85 S86 S87 S88 S89 S90 S91) and ((adjust\$4 or change) near3 (brightness or luminance) with (distance or length or focus))	US-PGPUB; USPAT	OR	ON	2005/07/08 11:28
S95	0	(white adj balance) with inherent\$3 with (brightness or luminance)	USPAT	OR	ON	2005/10/28 14:45
S96	332	(white adj balance) with adjust\$4 with (brightness or luminance)	USPAT	OR	ON	2005/10/28 14:45
S97	110	(white adj balance) with adjust\$4 near3 (brightness or luminance)	USPAT	OR	ON	2005/10/28 14:47
S98	54	(white adj balance) with adjust\$4 near3 (brightness or luminance) and camera	USPAT	OR	ON	2005/10/30 17:21
S99	1	("6515698").PN.	USPAT	OR	OFF	2005/10/30 17:21
S10 2	3	("2002341416").PN.	JPO; DERWENT	OR	OFF	2007/04/26 11:59
S10 3	1	2003-072306.NRAN.	DERWENT	OR	ON	2007/04/26 12:03
S10 4	3	((("6987534") or ("4878081") or ("6314243")).PN.	USPAT	OR	OFF	2007/04/26 12:07
S10 5	1	("6693673").PN.	USPAT	OR	OFF	2007/04/26 12:05
S10 6	3	((("6987531") or ("6747808") or ("6765618")).PN.	USPAT	OR	OFF	2007/04/26 12:05
S11 0	164	(348/254).CCLS.	USPAT; USOCR	OR	OFF	2007/04/26 15:13
S11 1	183	(348/223.1).CCLS.	US-PGPUB; USOCR	OR	OFF	2007/04/26 15:13
S11 5	28	inverse adj square with correction	USPAT	OR	ON	2007/04/26 12:22
S11 6	346	(compare near3 image\$2) same distance	USPAT	OR	ON	2007/04/26 12:22
S11 7	116	(compare near3 image\$2) same (distance with (determin\$4 or detect\$4))	USPAT	OR	ON	2007/04/26 12:22
S11 8	49	(348/140).CCLS.	USPAT; USOCR	OR	OFF	2007/04/26 12:22
S12 0	152	spatial adj contrast	USPAT	OR	ON	2007/04/26 12:22
S12 2	25	(spatial adj contrast) same (focus or distance)	USPAT	OR	ON	2007/04/26 12:22

EAST Search History

S12 3	20	(spatial adj contrast) same (focus or distance)	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/26 12:22
S12 4	2119	(contrast) with ((focus or distance) with (detect\$3 or determin\$5))	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/26 12:22
S12 5	719	(contrast) with ((focus or distance) with (detect\$3 or determin\$5)) and (compar\$5 near3 (image\$2 or photo\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/26 12:22
S12 6	377	(contrast) with ((focus or distance) with (detect\$3 or determin\$5)) and (compar\$5 near3 (image\$2 or photo\$5)) and @ad<="20010917"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/26 12:22
S12 7	9	(348/353).CCLS.	US-PGPUB; USOCR	OR	OFF	2007/04/26 12:22
S12 8	71	(348/353).CCLS.	USPAT; USOCR	OR	OFF	2007/04/26 12:22
S12 9	1694	camera and (distance with brightness)	USPAT	OR	ON	2007/04/26 12:22
S13 0	17	camera and (distance with (adjust\$3 near2 brightness))	USPAT	OR	ON	2007/04/26 12:22
S13 1	387	(348/223.1).CCLS.	USPAT; USOCR	OR	OFF	2007/04/26 14:21
S13 2	112	S131 and distance	USPAT	OR	ON	2007/04/26 12:22
S13 8	103	(user with adjust\$5) same white adj balance	USPAT	OR	ON	2007/04/26 12:22
S13 9	59	(348/254).CCLS.	US-PGPUB; USOCR	OR	OFF	2007/04/26 12:22
S14 3	205	(348/207.1).CCLS.	USPAT; USOCR	OR	OFF	2007/04/26 12:22
S14 5	329	(348/207.1).CCLS.	US-PGPUB; USOCR	OR	OFF	2007/04/26 12:22
S15 1	162	(348/370).CCLS.	US-PGPUB; USOCR	OR	OFF	2007/04/26 12:22
S15 2	154	(348/371).CCLS.	USPAT; USOCR	OR	OFF	2007/04/26 12:22
S15 3	111	(348/371).CCLS.	US-PGPUB	OR	OFF	2007/04/26 12:22
S15 4	95	(348/229.1).CCLS.	US-PGPUB	OR	OFF	2007/04/26 12:22

EAST Search History

S15 5	281	(348/229.1).CCLS.	USPAT	OR	OFF	2007/04/26 12:22
S15 6	156	(348/370).CCLS.	USPAT; USOCR	OR	OFF	2007/04/26 12:22
S15 7	888	S151 S152 S153 S154 S155 S156	US-PGPUB; USPAT	OR	ON	2007/04/26 12:22
S15 8	487	S157 and (distance or length)	US-PGPUB; USPAT	OR	ON	2007/04/26 12:22
S15 9	276	S158 and flash	US-PGPUB; USPAT	OR	ON	2007/04/26 15:27
S16 0	106	S158 and (with\$2out or no) with flash	US-PGPUB; USPAT	OR	ON	2007/04/26 12:22
S16 1	26	ring adj ccd and canon.as.	US-PGPUB; USPAT	OR	ON	2007/04/26 12:22
S16 2	1146	focus same ((adjust\$4 or change\$4) with (luminance or bright\$4))	USPAT	OR	ON	2007/04/26 12:22
S16 3	687	focus with ((adjust\$4 or change\$4) with (luminance or bright\$4))	USPAT	OR	ON	2007/04/26 16:25
S16 4	369	focus with ((adjust\$4 with bright\$4))	USPAT	OR	ON	2007/04/26 15:27
S16 5	200	(focus with (region or area)) same ((adjust\$4 or change\$4) with (luminance or bright\$4))	USPAT	OR	ON	2007/04/26 12:22
S16 6	72	(focus with (region or area)) same ((adjust\$4 or change\$4) near4 (luminance or bright\$4))	USPAT	OR	ON	2007/04/26 12:22
S16 7	6	((af or auto\$2focus) with (region or area)) with ((adjust\$4 or change\$4) near4 (luminance or bright\$4))	USPAT	OR	ON	2007/04/26 12:22
S16 8	162	image same ((bright\$4 or luminance) with (based or depend\$4) with focus)	USPAT	OR	ON	2007/04/26 15:27

EAST Search History

S16 9	33	(US-20040239790-\$ or US-20030052991-\$ or US-20010007470-\$ or US-20030133021-\$ or US-20010043277-\$ or US-20040207734-\$ or US-20040183924-\$ or US-20030001958-\$ or US-20010019364-\$ or US-20010003466-\$).did. or (US-4787739-\$ or US-5075827-\$ or US-5343246-\$ or US-5515448-\$ or US-5550587-\$ or US-5557323-\$ or US-5563658-\$ or US-5617141-\$ or US-5712535-\$ or US-5793501-\$ or US-5808681-\$ or US-5838239-\$ or US-5929784-\$ or US-5959724-\$ or US-6021209-\$ or US-6067147-\$ or US-6069565-\$ or US-6396397-\$ or US-6549729-\$ or US-6788339-\$ or US-6853806-\$ or US-6546203-\$ or US-6320615-\$ or US-5880782-\$ or US-5801773-\$ or US-5510837-\$). did. or (US-5450128-\$ or US-6654062-\$ or US-5877811-\$ or US-6636262-\$).did. or (DE-3141182-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2007/04/26 12:22
S17 0	27	S169 and (distance or length or focus)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/26 12:22
S17 1	19	S169 and (distance or length or focus) and (brightness or luminance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/26 12:22
S17 2	465	fill near3 flash and camera	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/26 15:27
S17 3	178	((fill near3 flash) same (distance or length or focus\$4)) and camera	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/26 12:22

EAST Search History

S17 4	67	((fill near3 flash) same (distance or length or focus\$4)) and camera and ((no or with\$2out) near3 (flash or strobe))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/26 12:22
S17 5	9	simulate with (fill adj flash)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/26 12:22
S17 6	9	simulate with (fill near3 flash)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/26 12:53
S17 7	24	simulat\$4 same (fill near3 flash)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/26 12:22
S17 8	266	348/362	US-PGPUB	OR	ON	2007/04/26 12:22
S17 9	8	348/353	US-PGPUB	OR	ON	2007/04/26 12:22
S18 0	20	348/354	US-PGPUB	OR	ON	2007/04/26 12:22
S18 1	28	348/348	US-PGPUB	OR	ON	2007/04/26 12:22
S18 2	251	348/348	USPAT	OR	ON	2007/04/26 12:22
S18 3	779	348/362	USPAT	OR	ON	2007/04/26 12:31
S18 4	166	348/353	USPAT	OR	ON	2007/04/26 13:04
S18 5	254	348/354	USPAT	OR	ON	2007/04/26 12:22
S18 6	971	(S183 S182 S184 S185 S178 S181 S179 S180) and (brightness or luminance)	US-PGPUB; USPAT	OR	ON	2007/04/26 12:22
S18 7	286	(S183 S182 S184 S185 S178 S181 S179 S180) and (brightness or luminance) with (distance or length or focus)	US-PGPUB; USPAT	OR	ON	2007/04/26 12:22

EAST Search History

S18 8	43	(S183 S182 S184 S185 S178 S181 S179 S180) and ((adjust\$4 or change) near3 (brightness or luminance) with (distance or length or focus))	US-PGPUB; USPAT	OR	ON	2007/04/26 12:22
S19 0	398	(white adj balance) with adjust\$4 with (brightness or luminance)	USPAT	OR	ON	2007/04/26 15:27
S19 1	137	(white adj balance) with adjust\$4 near3 (brightness or luminance)	USPAT	OR	ON	2007/04/26 12:22
S19 2	70	(white adj balance) with adjust\$4 near3 (brightness or luminance) and camera	USPAT	OR	ON	2007/04/26 12:22
S19 4	236082	camera imager (image adj sensor) (image adj pick\$up) (solid adj state adj sensor) (photoelectric adj converter) (imaging adj (device system apparatus)) (image adj capture adj (device system apparatus)) (image adj sensing adj (device system apparatus)) ccd (charge\$1 adj couple\$1) (imaging adj array) (pixel adj sensor)	USPAT	OR	ON	2007/04/26 12:57
S19 6	14133	Without with\$out lacking "not" free devoid) with (flash (flash adj (light lamp)) strobe (strobe adj light) stroboscope (stroboscopic adj lamp) ((illuminating illumination) adj (device system element apparatus))	USPAT	OR	ON	2007/04/26 12:57
S20 1	20878	(adjust\$5 chang\$5 vary\$4 correct\$4 compensat\$4) with (brightness intensity luminance luma) same (distance length focus)	USPAT	OR	ON	2007/04/26 12:57
S20 2	345	S194 and S196 and S201	USPAT	OR	ON	2007/04/26 15:26
S20 3	163743	camera imager (image adj sensor) (image adj pick\$up) (solid adj state adj sensor) (photoelectric adj converter) (imaging adj (device system apparatus)) (image adj capture adj (device system apparatus)) (image adj sensing adj (device system apparatus)) ccd (charge\$1 adj couple\$1) (imaging adj array) (pixel adj sensor)	US-PGPUB	OR	ON	2007/04/26 12:58
S20 4	8336	Without with\$out lacking "not" free devoid) with (flash (flash adj (light lamp)) strobe (strobe adj light) stroboscope (stroboscopic adj lamp) ((illuminating illumination) adj (device system element apparatus))	US-PGPUB	OR	ON	2007/04/26 12:57

EAST Search History

S20 5	10110	(adjust\$5 chang\$5 vary\$4 correct\$4 compensat\$4) with (brightness intensity luminance luma) same (distance length focus)	US-PGPUB	OR	ON	2007/04/26 12:57
S20 6	600766	camera imager (image adj sensor) (image adj pick\$up) (solid adj state adj sensor) (photoelectric adj converter) (imaging adj (device system apparatus)) (image adj capture adj (device system apparatus)) (image adj sensing adj (device system apparatus)) ccd (charge\$1 adj couple\$1) (imaging adj array) (pixel adj sensor)	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/26 12:59
S20 7	10774	Without with\$out lacking "not" free devoid) with (flash (flash adj (light lamp)) strobe (strobe adj light) stroboscope (stroboscopic adj lamp) ((illuminating illumination) adj (device system element apparatus))	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/26 12:57
S20 8	159	S203 and S204 and S205	US-PGPUB	OR	ON	2007/04/26 15:26
S20 9	16663	(adjust\$4 chang\$5 vary\$4 correct\$4 compensat\$4) with (brightness intensity luminance luma) same (distance length focus)	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/26 12:59
S21 0	67	S206 and S207 and S209	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/26 15:26
S21 2	8	(348/353).CCLS.	US-PGPUB	OR	OFF	2007/04/26 13:04
S21 3	2	("4774539" "5302997").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/26 13:09
S21 4	265	focus with ((adjust\$4 with bright\$4))	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/26 15:27
S21 6	1	("5101276").PN.	USPAT	OR	OFF	2007/04/26 16:29
S21 7	3	((("20030122956") or ("6094221") or ("6480226"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/04/26 19:41

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S21 8	7	((("6161933") or ("5479597") or ("6380933") or ("6327097") or ("20020158815") or ("20040046736") or ("6369952"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/04/26 19:48
S21 9	1	("6977675").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/26 19:48
S22 0	6	("4393379" "5602566" "6359603" "6400376" "6433793" "6466198").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/26 19:49
S22 1	15	("4812831" "5122785" "5142655" "5506605" "5543588" "5602566" "5734371" "6008810" "6057554" "6088023" "6121960" "6184847" "6201554" "6245014" "6280327").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/26 19:51
S22 2	1	("5,452,004").PN.	USPAT	OR	OFF	2007/05/01 12:29
S22 3	1	("20020097324").PN.	US-PGPUB; USPAT	OR	OFF	2007/05/07 12:44
S22 4	1	("5101276").PN.	USPAT	OR	OFF	2007/05/07 16:39
S22 5	1	("5450128").PN.	USPAT	OR	OFF	2007/05/07 15:16
S22 6	1	("6480226").PN.	USPAT	OR	OFF	2007/05/07 16:42
S22 7	47	(396/67).CCLS.	USPAT	OR	OFF	2007/05/07 18:20
S22 8	5	(396/67).CCLS.	US-PGPUB	OR	OFF	2007/05/07 16:43
S22 9	4	(396/65).CCLS.	US-PGPUB	OR	OFF	2007/05/07 16:47
S23 0	78	(396/65).CCLS.	USPAT	OR	OFF	2007/05/07 19:22
S23 1	36	(396/61-70).CCLS.	US-PGPUB	OR	OFF	2007/05/07 18:07
S23 2	498	(396/61-70).CCLS.	USPAT	OR	OFF	2007/05/07 19:22
S23 3	2	(396/222).CCLS.	US-PGPUB	OR	OFF	2007/05/07 16:50
S23 4	29	(396/222).CCLS.	USPAT	OR	OFF	2007/05/07 16:58
S23 5	87	(396/63).CCLS.	USPAT	OR	OFF	2007/05/07 19:22

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S23 6	16	(396/64).CCLS.	USPAT	OR	OFF	2007/05/07 16:58
S23 7	2	(396/64).CCLS.	US-PGPUB	OR	OFF	2007/05/07 16:58
S23 8	0	(396/63).CCLS.	US-PGPUB	OR	OFF	2007/05/07 16:58
S23 9	198	(396/234).CCLS.	USPAT	OR	OFF	2007/05/07 18:20
S24 0	498	(396/61-70).CCLS.	USPAT	OR	OFF	2007/05/08 14:37
S24 1	93	S240 and @rlad<="20010917"	USPAT	OR	ON	2007/05/08 15:33
S24 2	98	((DONALD) near2 (STAVELY)).INV.	US-PGPUB; USPAT	OR	ON	2007/05/08 20:50
S24 3	36	((K) near2 (GENNETTEN)).INV.	US-PGPUB; USPAT	OR	ON	2007/05/08 20:51
S24 4	423	((DAVID) near2 (CAMPBELL)).INV.	US-PGPUB; USPAT	OR	ON	2007/05/08 21:36
S24 5	34	((PAUL) near2 (HUBEL)).INV.	US-PGPUB; USPAT	OR	ON	2007/05/08 21:03
S24 6	10	("4835561" "4977457" "5092670" "5170204" "5485209" "5496106" "5694203" "5705837" "5890021" "6144366").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/08 20:56
S24 7	0	("2003/0052991").URPN.	USPAT	OR	ON	2007/05/08 21:36
S24 8	34	S244 and camera	US-PGPUB; USPAT	OR	ON	2007/05/08 21:36
S24 9	4954	(flash or strobe or illuminat\$3) near3 (pseudo or imaginary or simulat\$4 or mock or artificial\$3 or fake or faked or faking or false or phony or synthetic\$4 or feign\$3)	US-PGPUB; USPAT	OR	ON	2007/06/22 13:21
S25 0	2	((("6373378") or ("6342887"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/06/22 13:22
S25 1	2	S249 and S250	US-PGPUB; USPAT	OR	ON	2007/06/22 13:22
S25 2	2217	"348".clas. and (focus same (brightness or luminance))	US-PGPUB; USPAT	OR	ON	2007/06/22 13:22
S25 3	760	"348".clas. and ((focus\$4 or focal) near3 (length or distance) same (brightness or luminance))	US-PGPUB; USPAT	OR	ON	2007/06/22 13:22

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S25 4	768742	((contrast or frequenc\$4 or rang\$3 or focus\$4 or focal or length or distance depth) same (brightness or \$3luminance or EV or charge or exposure or integrat\$4 or accumul\$4))	US-PGPUB; USPAT	OR	ON	2007/06/22 13:23
S25 5	214103	(correct\$3 or chang\$3 or alter\$5 or revis\$3 or fix\$3 or modif\$3 or modification or adjust\$4 or calibrat\$3 or enhance\$4) near3 (brightness or \$3luminance or EV or charge or exposure or integrat\$4 or accumul\$4)	US-PGPUB; USPAT	OR	ON	2007/06/22 13:54
S25 6	3824324	@rlad<="20010917" or @ad<="20010917"	US-PGPUB; USPAT	OR	ON	2007/06/22 13:51
S25 7	2260	white adj2 balance with (contrast or frequenc\$4 or rang\$3 or focus\$4 or focal or length or distance depth)	US-PGPUB; USPAT	OR	ON	2007/06/22 13:51
S25 8	1097	(@rlad<="20010917" or @ad<="20010917") and S257	US-PGPUB; USPAT	OR	ON	2007/06/22 13:51
S25 9	956	white adj2 balance near3 (contrast or frequenc\$4 or rang\$3 or focus\$4 or focal or length or distance depth)	US-PGPUB; USPAT	OR	ON	2007/06/22 13:52
S26 0	493	(@rlad<="20010917" or @ad<="20010917") and S259	US-PGPUB; USPAT	OR	ON	2007/06/22 13:53
S26 1	345	S260 and (lamp or flash or strobe or stroboscop\$3 or illuminat\$3)	US-PGPUB; USPAT	OR	ON	2007/06/22 13:53
S26 2	6604	(lamp or flash or strobe or stroboscop\$3 or illuminat\$3) near3 (pseudo or imaginary or simulat\$4 or mock or artificial\$3 or fake or faked or faking or false or phony or synthetic\$4 or feign\$3)	US-PGPUB; USPAT	OR	ON	2007/06/22 13:54
S26 3	485	S254 same S262	US-PGPUB; USPAT	OR	ON	2007/06/22 13:54
S26 4	246	S255 and S263	US-PGPUB; USPAT	OR	ON	2007/06/22 13:55
S26 5	174	S256 and S264	US-PGPUB; USPAT	OR	ON	2007/06/22 13:55
S26 6	0	("2003/0052991").URPN.	USPAT	OR	ON	2007/06/22 14:11
S26 7	2	("4304476" "6167200").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/22 17:14
S26 8	93	(348/255).CCLS.	USPAT	OR	OFF	2007/06/22 17:18

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S26 9	27	(348/255).CCLS.	US-PGPUB	OR	OFF	2007/06/22 17:14
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